## Space Science Seminar Tuesday, 2016 April 12 10:30 a.m. NSSTC/2096

## Fully Successful, Failed, or Barely Failed? The Fate of Jets Trying to Break Through Their Stellar Progenitors

Dr. Raffaella Margutti / New York University Host: Dr. Valerie Connaughton (USRA)

Recent observations are painting a complex picture of stellar explosions. In this talk, I review how data obtained across the electromagnetic spectrum are helping us constrain the presence and properties of jets and central engines powering the explosion of Super-Luminous SNe, Gamma-Ray Bursts, and ordinary SNe.

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